# **Elabscience**®

# **EIF3G Polyclonal Antibody**

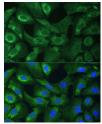
## catalog number: E-AB-62283

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description		
Reactivity	Human;Mouse;Rat	
Immunogen	en Recombinant fusion protein of human EIF3G (NP_003746.2).	
Host	Rabbit	
Isotype	IgG	
Purification	Affinity purification	
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	Recommended Dilution	

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IF	1:50-1:200

### Data



Immunofluorescence analysis of U-2 OS cells using EIF3G

Polyclonal Antibody at dilution of 1:100 (40x lens). Blue:

DAPI for nuclear staining.

Storage Store at -20°	C Valid for 12 months. Avoid freeze / thaw cycles.
	is shipped with ice pack, upon receipt, store it immediately at the recommended.

### Background

EIF3G (Eukaryotic Translation Initiation Factor 3 Subunit G) is a Protein Coding gene. Diseases associated with EIF3G include Narcolepsy. Among its related pathways are Activation of the mRNA upon binding of the cap-binding complex and eIFs, and subsequent binding to 43S and Viral mRNA Translation. Gene Ontology (GO) annotations related to this gene include nucleic acid binding and nucleotide binding.